

Message

From: Holcomb, Sarah, NMENV [sarah.holcomb@state.nm.us]
Sent: 1/26/2016 4:04:39 PM
To: Jahan, Nasim [Jahan.Nasim@epa.gov]
Subject: RE: New Mexico Water Quality Standard Data for metals.
Attachments: RP Spreadsheet Blank 9-2013.xlsx

I'd encourage you to use the conversions so that you can use the total data as well. I've attached the RP spreadsheet in case you need it. (I don't know if Tung was working on a new RP spreadsheet or not, but this is what we've been using.)

From: Jahan, Nasim [mailto:Jahan.Nasim@epa.gov]
Sent: Tuesday, January 26, 2016 8:14 AM
To: Holcomb, Sarah, NMENV
Subject: RE: New Mexico Water Quality Standard Data for metals.

The LANL report provided both total and dissolved metal concentration. In that case, we can just compare the dissolved one then..

Thank you,

Nasim Jahan

Environmental Engineer
Permits and Technical Section (6WQ-PP)
EPA Region 6 Water Quality Protection Division
1445 Ross Avenue, Ste. 1200
Dallas, TX 75202-2733
Phone: 214.665.7522
Fax: 214.665.2191

From: Holcomb, Sarah, NMENV [mailto:sarah.holcomb@state.nm.us]
Sent: Tuesday, January 26, 2016 8:55 AM
To: Jahan, Nasim <Jahan.Nasim@epa.gov>
Subject: RE: New Mexico Water Quality Standard Data for metals.

Hi Nasim,

No, our standards are in either dissolved or total recoverable form. When y'all write permits, they use conversion factors to change from dissolved to total (since the permit limits have to be in total per the CFR). You could use the Reasonable Potential spreadsheet to compare totals to dissolved. If you need help, let me know.

Sarah

From: Jahan, Nasim [mailto:Jahan.Nasim@epa.gov]
Sent: Monday, January 25, 2016 3:49 PM
To: Holcomb, Sarah, NMENV
Subject: Re: New Mexico Water Quality Standard Data for metals.

Hi:

just a quick question. Is there any NMWQS for total metal concentration? All I found was the dissolved concentration.

From: Holcomb, Sarah, NMENV <sarah.holcomb@state.nm.us>
Sent: Wednesday, January 20, 2016 2:38 PM
To: Jahan, Nasim
Subject: RE: New Mexico Water Quality Standard Data for metals.

Hi Nasim:

The WQS can be found here: <https://www.env.nm.gov/swqb/Standards/>

Water Quality Standards at SWQB

www.env.nm.gov

New Mexico's Water Quality Standards (WQS) define water quality goals by designating uses for rivers, streams, lakes and other surface waters, setting criteria to ...

And our 303(d) listings can be found here: <https://www.env.nm.gov/swqb/303d-305b/2014-2016/index.html>

Also, if it helps, I attached a table I put together during the LANL IP comment period that demonstrates the current impairments and hardness values along each canyon.

If you need anything else, please let me know.

Sarah

From: Jahan, Nasim [<mailto:Jahan.Nasim@epa.gov>]
Sent: Wednesday, January 20, 2016 1:27 PM
To: Holcomb, Sarah, NMENV
Subject: New Mexico Water Quality Standard Data for metals.

Hi Sarah:

We are trying to compare some metal data with the New Mexico Water Quality Standards regarding the Los Alamos designation but were unable to locate in from the NMED website. Would you please send me the link?

Thank you,

Nasim Jahan

Environmental Engineer
Permits and Technical Section (6WQ-PP)
EPA Region 6 Water Quality Protection Division
1445 Ross Avenue, Ste. 1200
Dallas, TX 75202-2733

Phone: 214.665.7522

Fax: 214.665.2191